AMENDMENT OF SOLICITATION/MODIFI	1. 0	CONTRACT ID CODE	PAGE OF	PAGES					
				1 1	3				
2. AMENDMENT/MODIFICATION NO.	3.EFFECTIVE DATE		. REQUISITION/PURCHASE REG. NO. 5. PROJ						
0002	N/A	N/A							
6. ISSUED BY CODE	N00164	7. ADMINISTERED	BY (if other than Item 6)	CODE				
CONTRACTING OFFICER NAVSURFWARCENDIV CRANE 300 HIGHWAY 361 CRANE IN 47522-5001 BUYER/CODE: PAUL JOHNSON/1162NP (812)854-3225								
8. NAME AND ADDRESS OF CONTRACTOR (No., stre)	9A. AMENDMENT OF SOLICITATION NO.							
		N00164-02-R-0056							
			9B. DATED (SEE ITEM 11)						
		Х	X 04 Apr 02						
		10A. MODIFICATION OF CONTRACT/ ORDER NO.							
TIN NO.		10B. DATED (SEE ITEM 13)							
CAGE CODE FAC	ILITY CODE		- TOB. DATED (SEETILIN 13)						
11. THIS ITEM	ONLY APPLIES TO AM	MENDMENTS OF SOLI	CITA	ATIONS					
The above numbered solicitation is amended as set extended.	forth in Item 14. The ho	our and date specified for	or red	ceipt of Offers [] is ex	xtended, []	(] is not			
(a) By completing items 8 and 15, and returning <u>ONE</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) N/A									
	IES ONLY TO MODIFIC			,					
IT MODIFIES TH A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify	HE CONTRACT/ORDER				NO INITEM 10	<u>, </u>			
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify	aumonty) The Changes Se	I FORTH IN HEM 14 ARE MA	ADE IN	THE CONTRACT ORDER	KINO. IN TIEW TO	۸.			
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).									
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:									
D. OTHER (Specify type of modification and authority.)									
E. IMPORTANT: Contractor () is not, () is required	to sign this document ar	nd return copies	to the	e issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organization by U	-								
SEE PAGE TWO AND THREE Except as provided herein, all terms and conditions referenced in Item 9A	and 10A as heretofore change	ned remains unchanged and i	n full f	orce and effect					
15A. NAME AND TITLE OF SIGNER (<i>Type or print</i>) 16A. NAME AND TITLE OF CONTRACTING OFFICER (<i>Type or print</i>)									
· ·									
15B. CONTRACTOR/OFFEROR		I6B. UNITED STATES OF AM 3Y	IERIC <i>i</i>	A	16C. E	ATE SIGNED			
(Signature of paragraph authorized to pign)	_	(Ciamatura e	of Com	tracting Officer)					

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE STANDARD FORM 30 (REV 10-83)
Prescribed by GSA

CONTINUATION PAGE N00164-02-R-0056 AMEDMENT 0002 Page 2 of 3

The Purpose of this amendment is to make the below changes to the specification. All other terms and condition of the solicitation remain unchanged.

Modify HS/4083/C02/1266, paragraphs 3.2.2 and 4.2 and tables II and III to read as follows:

- 3.2.2 <u>Cartridge Case</u>. The cartridge case shall be constructed of copper alloy in accordance with ASTM B19-95 and shall not be plated. The cartridge case shall meet the external dimensional requirements of Drawing 9345213. The vent hole dimensions can be modified in order to optimize the burning characteristics of primer/propellant. (C2) [A vent hole shall be present in the primer pocket of the cartridge case.]
- 4.2 <u>Inspection Provisions</u>. Unless otherwise specified herein, the contract or purchase order, the sampling plans and acceptance criteria of ANSI/ASQC Z1.4 shall be used for nondestructive acceptance inspection of major and minor defects. Inspection shall be by characteristic. Unless otherwise specified the Acceptance Quality Level (AQL) shall be .15 for the inspection of major defects and the AQL shall be .65 for the inspection of minor defects. A portion of the Single Sampling Plan (for normal inspection), from ANSI/ASQC Z1.4, is detailed in Table II and Table III. Unless otherwise specified, one hundred percent inspection shall be used for all non-destructive inspection of critical characteristics. The acceptance criteria shall be to accept on zero defects and reject on one or more defects for the inspection of critical characteristics. Section 3 and 5 requirements that are not annotated as critical or major shall be classified as minor. Unless otherwise specified, each lot of components and each lot of cartridges shall be inspected in accordance with 4.2.1 through 4.3.3.5 as applicable. Classification of characteristics shall be defined in accordance with DOD-STD-2101.

TABLE II INSPECTION LEVEL

Referenced AQL	Level Designation			
.04	I			
.065	II			
.10	III			
.15	IV			
.25	V			
.40	VI			
.65	VII			
1.0	VIII			
1.5	IX			
2.5	X			
4.0	XI			
6.5	XII			

CONTINUATION PAGE N00164-02-R-0056 AMEDMENT 0002 Page 3 of 3 TABLE III SINGLE SAMPLING PLANS FOR NORMAL INSPECTION

	Sample Size for	Acceptance Quality Levels (normal inspection)										
	Normal Inspection Level	I	II	III	IV	V	VI	VII	VIII	IX	X	XI
		Ac RE	Ac RE	AC RE	AC RE	AC RE	AC RE	AC RE	AC RE	AC RE	AC RE	AC RE
	2	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1
	3	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1
	5	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	1 2
	8	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	1 2	1 2
	13	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	1 2	1 2	1 2
	20	0 1	0 1	0 1	0 1	0 1	0 1	0 1	1 2	1 2	1 2	2 3
	32	0 1	0 1	0 1	0 1	0 1	0 1	1 2	1 2	1 2	2 3	3 4
	50	0 1	0 1	0 1	0 1	0 1	1 2	1 2	1 2	2 3	3 4	5 6
)	80	0 1	0 1	0 1	0 1	1 2	1 2	1 2	2 3	3 4	5 6	7 8
)0	125	0 1	0 1	0 1	1 2	1 2	1 2	2 3	3 4	5 6	7 8	10 11
)00	200	0 1	0 1	1 2	1 2	1 2	2 3	3 4	5 6	7 8	10 11	14 15
000	315	0 1	1 2	1 2	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22
0000	500	1 2	1 2	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	21 22
00000	800	1 2	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	21 22	21 22
Over	1250	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	21 22	21 22	21 22

AC = Acceptance number.

RE = Rejection number